

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: HILL

888888

SERIAL NO. 10/763,568

EXAMINER:

FILED: 01/23/04

GROUP ART UNIT:

TITLE: IMPROVED DOWN HOLE OIL §

COMMISSION FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

CERTIFICATION UNDER 37 C.F.R. § 1.97

This information is being submitted within three months of the filing date of the present application and before any known mailing of a first Office action on the merits.

Accordingly, no fee is believed necessary to render this Information Disclosure Statement timely under 37 C.F.R. §1.97. Nevertheless, if, unknown to Applicant, a first office action has issued and a fee is due, please charge deposit account **No. 50-0894** in the amount of \$180.00 (or any greater amount, if required to render this filing complete and timely) to cover the fee under 37 C.F.R. § 1.17(p).

It is respectfully requested that the Examiner indicate consideration of the cited references by returning a copy of the attached form PTO-1449 with initials or other appropriate marks.

Any and all fees required in connection with this filing are to be charged to deposit account No. 50-0894.

Respectfully submitted,

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: COMMISSION FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, on the 27 day of

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David G. Henry

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
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Substitute for form 1449/PTO			Complete if Known			
Cabbillate	101 101111 1 1 1 1 1 1		Application Number	10/763,568		
INIEO	DMATION	DISCLOSURE	Filing Date	01/23/04		
			First Named Inventor	William L. Hill		
STA	TEMENT B	Y APPLICANT	Art Unit			
	(Use as many sheet	ts as necessary)	Examiner Name			
eet	1 ,	of 2	Attorney Docket Number	Down HoleHeating-CIP		

Examiner Initials*	Cite No.1		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan
		Number-Kind Code ^{2 (# known)}			Figures Appear
	1	^{US-} 5,120,935	06-09-1992	Nenniger	
	2	^{US-} 1,450,658	04-03-1923	Warnick	
	3	^{US-} 1,368,404	02-15-1921	Loftus	
	4	^{US-} 1,140,982	05-25-1915	Huff	
	5	^{US-} 972,308	10-11-1910	Williamson	
	6	^{US-} 782,233	02-14-1905	Gardner	
	7	US- 522,737	07-10-1894	Lucock	
	8	^{US-} 806,039	11-28-1905	Williamson	
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	10	^{US-} 5,361,845	11-08-1994	Jamaluddin	
	11	^{US-} 1,690,994	11-06-1928	Powell	
	12	^{US-} 4,988,389	01-29-1991	Adamache	
	13	^{US-} 4,694,907	09-22-1987	Stahl	
-	14	^{US-} 4,570,715	02-18-1986	Van Meurs	
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T
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Signature	Considered	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Complete if Known

Application Number 10/763,568

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First Named Inventor William L. Hill

Art Unit Examiner Name

Attorney Docket Number Down HoleHeating-CIP

Sheet	2	of 2		Attorney Docket Number Dov	wn HoleHeating-CIP
			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	15	^{US-} 3,137,347	06-16-1964	Parker	
	16	^{US-} 3,220,479	11-30-1965	Ortloff, et al.	
	17	US-3,379,256	04-23-1968	Alexander, et al.	
	18	^{US-} 5,247,994	09-28-1993	Nenniger	
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-	24	^{US-} 2,757,738	08-07-1956	Ritchey	
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·	FOREIGN PATENT DOCUMENTS						
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Examiner	Date
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